PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attomey Docket No.	34119US1	
First Inventor	Pascal Jordil et al.	
Title	DIMENSIONA COLUMN	
Evoress Mail I ahel No	EL 981273810 US	

(Unity for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail Label No. EL 901273010 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(s) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and sup, specification following the title, or in an Application Data Sheet under 3: X Continuation Divisional Continual Prior application information: Examiner Yaritza Guado		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 20 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent Other: CINCL (COPY of previous Deply the requisite information below and in the first sentence of the ST CFR 1.76: ation-in-part (CIP) of prior application No.: 09/996, 115					
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPONDENCE ADDRESS						
Customer Number: 00116 OR Correspondence address below							
Name							
Address							
City		State Zip Code					
Country	To	elephone Fax					
Name (Print/Type) Ronald M. Kachmarik Registration No. (Attorney/Agent) 34512							
Signature	Ronal 1/9/1	Date 11/21/03					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Complete if Known

PTO/SB/17 (10-03)
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I FEE IRANSMILIA						
	Application Number					
for FY 2004	Filing Date					
	First Named Inventor Pascal Jordil et al.					
Effective 10/01/2003. Patent fees are subject to annual revision	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 1028.00						
METHOD OF DAVIMENT AND A WAY						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity , Small Entity					
Deposit Account:						
Deposit Account 16-0820	Code (\$) Fee Pee Fee Pee Paid					
Number 1.0-0020	1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Account Pearne & Gordon LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments						
\overline{X} Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month					
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee	1 1255 2,010 2255 1,005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee 770	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable					
	1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)					
Extra Claims below Fee Paid Total Claims 19 -20** = 70 X	1502 480 2502 240 Design issue fee					
Independent	1503 640 2503 320 Plant issue fee					
Claims 6 - 3** = 3 × 86 = 258 Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner					
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be					
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20	1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination					
and over original patent	of a design application					
SUBTOTAL (2) (\$) 258.00						
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Ronald M. Kachmarik	Registration No. (Altorney/Agent) 34512 Telephone 216-5,79-1700					
Signature Cond/M/4	Date 11/21/03					

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PEARNE & GORDON LLP

1801 East 9th Street Suite 1200 Cleveland, Ohio 44114-3108 (216) 579-1700

Attorney Docket No.: 34119US1

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Transmitted herewith for filing by other than a small entity is the patent application of:

Inventors:

Pascal Jordil and Charles-Henri Zufferey

For:

DIMENSION-MEASURING COLUMN AND METHOD FOR

ENTERING A COMMAND TO SWITCH THE MEASURE MODE IN

SUCH A COLUMN

5 sheets of informal drawings are included.

Domestic priority under 35 USC § 120, § 121 is claimed from parent application Serial No. 09/996,115 filed November 28, 2001.

The present application is assigned to Brown & Sharpe TESA SA, a corporation of Switzerland. An assignment is of record in parent application Serial No. 09/996,115 filed November 28, 2001.

Priority is claimed under 35 U.S.C. § 119 on the basis of the following foreign application: **European Patent Application No. EPO1810258.2, filed March 14, 2001.** A certified copy of this application was filed with the parent application.

An Information Disclosure Statement is enclosed.

"Express Mail" mailing label number EL 981273810 US					
Date of Deposit//21/53					
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.					
Ronald M. Kachmarik					
Printed Name of Person Mailing Paper or Fee					
Signature of Person Mailing Paper or Fee					

CLAIMS AS FILED

For	Number	Rate	Fees
_			
Total claims in excess of 20: (19 total claims remain after Preliminary Amendment)	0	18	\$0.00
Independent claims in excess of 3: (Six independent claims remain after Preliminary Amendment)	3	86	\$258.00
Multiple dependent claims, if any, add surcharge of \$290.00			\$0.00
Non-English Specification, add surcharge of \$130.00			\$0.00
		Basic Fee	\$770.00
Assignment Recordal Fee of \$40.00			\$0.00
		Total Fee	\$1,028.00

A check in the amount of the Total Fee calculated above is enclosed.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-0820, Order No. 34119US1.

Respectfully,

PEARNE & GORDON LLP

Ronald M. Kachmarik, Reg. No. 34,512

Date: ///21/03